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PTO/SB/05 (11-00)

Approved for use through 10/31/2002. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. 42390.P11076

(maximum 12 characters)

First Named Inventor Yen-Kuang Chen

Title: SYSTEM FOR PROVIDING A MULTIMEDIA PEER-TO-PEER COMPUTING PLATFORM

Express Mail Label No. EL 617 209 426 US

ADDRESS TO: Assistant Commissioner for Patents
Box Patent Application
Washington, D. C. 20231

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

1. X **Fee Transmittal Form (e.g., PTO/SB/17)**
(Submit an original, and a duplicate for fee processing)
2. **Applicant Claims Small Entity Status. (37 CFR 1.27)**
3. X **Specification (Total Pages 23)**
(preferred arrangement set forth below)
 - Descriptive Title of the Invention
 - Cross Reference to Related Applications
 - Statement Regarding Fed sponsored R & D
 - Reference sequence listing, a table,
or a computer program listing appendix
 - Background of the Invention
 - Brief Summary of the Invention
 - Brief Description of the Drawings (if filed)
 - Detailed Description
 - Claim(s)
 - Abstract of the Disclosure
4. X **Drawings(s) (35 USC 113) (Total Sheets 4)**
5. X **Oath or Declaration and POA (Total Pages 5)**
 - a. Newly Executed (Original or Copy)
 - b. Copy from a Prior Application (37 CFR 1.63(d))
(for Continuation/Divisional with Box 17 completed)
 - i. DELETIONS OF INVENTOR(S) Signed statement attached deleting
inventor(s) named in the prior application, see 37 CFR 1.63(d)(2)
and 1.33(b).
 - c. X Unsigned.
6. **Application Data Sheet. (37 CFR 1.76)**
7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
8. Nucleotide and/or Amino Acid Sequence Submission
(if applicable, all necessary)
 - a. Computer Readable Form (CRF)
 - b. Specification Sequence Listing on
 - i. CD-ROM or CD-R (2 copies), or
 - ii. paper
 - c. Statement verifying identity of above copies

1. 1990-1991 season		2. 1991-1992 season		3. 1992-1993 season		4. 1993-1994 season		5. 1994-1995 season		6. 1995-1996 season		7. 1996-1997 season		8. 1997-1998 season		9. 1998-1999 season		10. 1999-2000 season		11. 2000-2001 season		12. 2001-2002 season		13. 2002-2003 season		14. 2003-2004 season		15. 2004-2005 season		16. 2005-2006 season		17. 2006-2007 season		18. 2007-2008 season		19. 2008-2009 season		20. 2009-2010 season		21. 2010-2011 season		22. 2011-2012 season		23. 2012-2013 season		24. 2013-2014 season		25. 2014-2015 season		26. 2015-2016 season		27. 2016-2017 season		28. 2017-2018 season		29. 2018-2019 season		30. 2019-2020 season		31. 2020-2021 season		32. 2021-2022 season		33. 2022-2023 season		34. 2023-2024 season		35. 2024-2025 season		36. 2025-2026 season		37. 2026-2027 season		38. 2027-2028 season		39. 2028-2029 season		40. 2029-2030 season		41. 2030-2031 season		42. 2031-2032 season		43. 2032-2033 season		44. 2033-2034 season		45. 2034-2035 season		46. 2035-2036 season		47. 2036-2037 season		48. 2037-2038 season		49. 2038-2039 season		50. 2039-2040 season		51. 2040-2041 season		52. 2041-2042 season		53. 2042-2043 season		54. 2043-2044 season		55. 2044-2045 season		56. 2045-2046 season		57. 2046-2047 season		58. 2047-2048 season		59. 2048-2049 season		60. 2049-2050 season		61. 2050-2051 season		62. 2051-2052 season		63. 2052-2053 season		64. 2053-2054 season		65. 2054-2055 season		66. 2055-2056 season		67. 2056-2057 season		68. 2057-2058 season		69. 2058-2059 season		70. 2059-2060 season		71. 2060-2061 season		72. 2061-2062 season		73. 2062-2063 season		74. 2063-2064 season		75. 2064-2065 season		76. 2065-2066 season		77. 2066-2067 season		78. 2067-2068 season		79. 2068-2069 season		80. 2069-2070 season		81. 2070-2071 season		82. 2071-2072 season		83. 2072-2073 season		84. 2073-2074 season		85. 2074-2075 season		86. 2075-2076 season		87. 2076-2077 season		88. 2077-2078 season		89. 2078-2079 season		90. 2079-2080 season		91. 2080-2081 season		92. 2081-2082 season		93. 2082-2083 season		94. 2083-2084 season		95. 2084-2085 season		96. 2085-2086 season		97. 2086-2087 season		98. 2087-2088 season		99. 2088-2089 season		100. 2089-2090 season		101. 2090-2091 season		102. 2091-2092 season		103. 2092-2093 season		104. 2093-2094 season		105. 2094-2095 season		106. 2095-2096 season		107. 2096-2097 season		108. 2097-2098 season		109. 2098-2099 season		110. 2099-2100 season		111. 2100-2101 season		112. 2101-2102 season		113. 2102-2103 season		114. 2103-2104 season		115. 2104-2105 season		116. 2105-2106 season		117. 2106-2107 season		118. 2107-2108 season		119. 2108-2109 season		120. 2109-2110 season		121. 2110-2111 season		122. 2111-2112 season		123. 2112-2113 season		124. 2113-2114 season		125. 2114-2115 season		126. 2115-2116 season		127. 2116-2117 season		128. 2117-2118 season		129. 2118-2119 season		130. 2119-2120 season		131. 2120-2121 season		132. 2121-2122 season		133. 2122-2123 season		134. 2123-2124 season		135. 2124-2125 season		136. 2125-2126 season		137. 2126-2127 season		138. 2127-2128 season		139. 2128-2129 season		140. 2129-2130 season		141. 2130-2131 season		142. 2131-2132 season		143. 2132-2133 season		144. 2133-2134 season		145. 2134-2135 season		146. 2135-2136 season		147. 2136-2137 season		148. 2137-2138 season		149. 2138-2139 season		150. 2139-2140 season		151. 2140-2141 season		152. 2141-2142 season		153. 2142-2143 season		154. 2143-2144 season		155. 2144-2145 season		156. 2145-2146 season		157. 2146-2147 season		158. 2147-2148 season		159. 2148-2149 season		160. 2149-2150 season		161. 2150-2151 season		162. 2151-2152 season		163. 2152-2153 season		164. 2153-2154 season		165. 2154-2155 season		166. 2155-2156 season		167. 2156-2157 season		168. 2157-2158 season		169. 2158-2159 season		170. 2159-2160 season		171. 2160-2161 season		172. 2161-2162 season		173. 2162-2163 season		174. 2163-2164 season		175. 2164-2	
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- 18A. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:**

Applicant(s): Also include a Preliminary Amendment to amend the specification to claim priority.
For CONTINUATION AND DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

The undersigned states that _____ (name of assignee) is the assignee of the entire right, title, and interest in the accompanying patent application by virtue of an assignment recorded in the Patent and Trademark Office at Reel. No. _____ Frame No. _____ (or a copy of which is attached).

Signature: [Signature] Date: June 8, 2001

FEE TRANSMITTAL FOR FY 2001**TOTAL AMOUNT OF PAYMENT (\$)** 1088.00**Complete if Known:****Application No.** Not assigned yet**Filing Date** June 8, 2001**First Named Inventor** Yen-Kuang Chen**Group Art Unit** Not assigned yet**Examiner Name** Not assigned yet**Attorney Docket No.** 42390.P11076**METHOD OF PAYMENT (check one)**

1. ☒ The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:

Deposit Account Number 02-2666
Deposit Account Name _____

☒ Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17

☐ Applicant claims small entity status. See 37 CFR 1.27

2. ☒ Payment Enclosed: ☒ Check
☐ Credit Card
☐ Money Order
☐ Other

FEE CALCULATION**1. BASIC FILING FEE**

<u>Large Entity</u>		<u>Small Entity</u>		<u>Fee Description</u>	<u>Fee Paid</u>
<u>Code</u>	<u>Fee (\$)</u>	<u>Code</u>	<u>Fee (\$)</u>		
101	710	201	355	Utility application filing fee	<u>710.00</u>
106	320	206	160	Design application filing fee	_____
107	490	207	245	Plant filing fee	_____
108	710	208	355	Reissue filing fee	_____
114	150	214	75	Provisional application filing fee	_____
SUBTOTAL (1) \$					<u>710.00</u>

2. EXTRA CLAIM FEES

		<u>Extra Claims</u>	<u>Fee from below</u>	<u>Fee Paid</u>
Total Claims	<u>41</u>	- 20** = <u>21</u>	X <u>18.00</u>	= <u>378.00</u>
Independent Claims	<u>3</u>	- 3** = <u>0</u>	X _____	= _____
Multiple Dependent			_____	= _____

**Or number previously paid, if greater; For Reissues, see below.

<u>Large Entity</u>		<u>Small Entity</u>		<u>Fee Description</u>
<u>Code</u>	<u>Fee (\$)</u>	<u>Code</u>	<u>Fee (\$)</u>	
103	18	203	9	Claims in excess of 20
102	80	202	40	Independent claims in excess of 3
104	270	204	135	Multiple dependent claim, if not paid
109	80	209	40	**Reissue independent claims over original patent
110	18	210	9	**Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) \$ 378.00

FEE CALCULATION (continued)

PTO-2038-060001

3. ADDITIONAL FEES

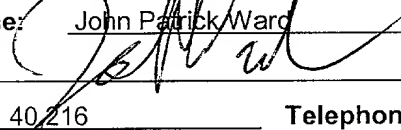
Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
105	130	205	65	Surcharge - late filing fee or oath	_____
127	50	227	25	Surcharge - late provisional filing fee or cover sheet	_____
139	130	139	130	Non-English specification	_____
147	2,520	147	2,520	For filing a request for ex parte reexamination	_____
112	920*	112	920*	Requesting publication of SIR prior to Examiner action	_____
113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	_____
115	110	215	55	Extension for reply within first month	_____
116	390	216	195	Extension for reply within second month	_____
117	890	217	445	Extension for reply within third month	_____
118	1,390	218	695	Extension for reply within fourth month	_____
128	1,890	228	945	Extension for reply within fifth month	_____
119	310	219	155	Notice of Appeal	_____
120	310	220	155	Filing a brief in support of an appeal	_____
121	270	221	135	Request for oral hearing	_____
138	1,510	138	1,510	Petition to institute a public use proceeding	_____
140	110	240	55	Petition to revive - unavoidable	_____
141	1,240	241	620	Petition to revive - unintentional	_____
142	1,240	242	620	Utility issue fee (or reissue)	_____
143	440	243	220	Design issue fee	_____
144	600	244	300	Plant issue fee	_____
122	130	122	130	Petitions to the Commissioner	_____
123	130	123	130	Petitions related to provisional applications	_____
126	180	126	180	Submission of Information Disclosure Stmt	_____
581	40	581	40	Recording each patent assignment per property (times number of properties)	_____
146	710	246	355	For filing a submission after final rejection (see 37 CFR 1.129(a))	_____
149	710	249	355	For each additional invention to be examined (see 37 CFR 1.129(b))	_____
179	710	279	355	Request for Continued Examination (RCE)	_____
169	900	169	900	Request for expedited examination of a design application	_____
Other fee (specify) _____					_____
Other fee (specify) _____					_____

SUBTOTAL (3) \$ _____

*Reduced by Basic Filing Fee Paid

SUBMITTED BY:

Typed or Printed Name: John Patrick Ward

Signature:  Date: June 8, 2001

Reg. Number: 40,216 Telephone Number: (408) 720-8300

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

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Date of Deposit: June 8, 2001

I hereby certify that I am causing this paper or fee to be deposited with the United States Postal Service "Express Mail Post Office to Addressee" service on the date indicated above and that this paper or fee has been addressed to the Assistant Commissioner for Patents, Washington, D. C. 20231

Yolanda Kepner

(Typed or printed name of person mailing paper or fee)

Yolanda Kepner

(Signature of person mailing paper or fee)

June 8, 2001

(Date signed)

Serial/Patent No.: Unassigned Filing/Issue Date: June 8, 2001

Client: Intel Corporation

Title: SYSTEM FOR PROVIDING A MULTIMEDIA PEER-TO-PEER COMPUTING PLATFORM

BSTZ File No.: 42390.P11076

Atty/Secty Initials: JPW/yfk

Date Mailed: June 8, 2001

Docket Due Date: ***

The following has been received in the U.S. Patent & Trademark Office on the date stamped hereon:

- | | | |
|--|--|--|
| <input type="checkbox"/> Amendment/Response (____ pgs.) | <input checked="" type="checkbox"/> Express Mail No.: <u>EL617209426US</u> | <input checked="" type="checkbox"/> Check No. <u>43356</u> |
| <input type="checkbox"/> Appeal Brief (____ pgs.) (in triplicate) | <input type="checkbox"/> _____ Month(s) Extension of Time | Amt: <u>\$1088.00</u> |
| <input checked="" type="checkbox"/> Application - Utility (<u>24</u> pgs., with cover and abstract) | <input type="checkbox"/> Information Disclosure Statement & PTO 1449 (____ pgs.) | <input type="checkbox"/> Check No. _____ |
| <input type="checkbox"/> Application - Rule 1.53(b) Continuation (____ pgs.) | <input type="checkbox"/> Issue Fee Transmittal | Amt: _____ |
| <input type="checkbox"/> Application - Rule 1.53(b) Divisional (____ pgs.) | <input type="checkbox"/> Notice of Appeal | |
| <input type="checkbox"/> Application - Rule 1.53(b) CIP (____ pgs.) | <input type="checkbox"/> Petition for Extension of Time | |
| <input type="checkbox"/> Application - Rule 1.53(d) CPA Transmittal (____ pgs.) | <input type="checkbox"/> Petition for _____ | |
| <input type="checkbox"/> Application - Design (____ pgs.) | <input checked="" type="checkbox"/> Postcard | |
| <input type="checkbox"/> Application - PCT (____ pgs.) | <input type="checkbox"/> Power of Attorney (____ pgs.) | |
| <input type="checkbox"/> Application - Provisional (____ pgs.) | <input type="checkbox"/> Preliminary Amendment (____ pgs.) | |
| <input type="checkbox"/> Assignment and Cover Sheet | <input type="checkbox"/> Reply Brief (____ pgs.) | |
| <input checked="" type="checkbox"/> Certificate of Mailing | <input type="checkbox"/> Response to Notice of Missing Parts | |
| <input checked="" type="checkbox"/> Declaration & POA (<u>5</u> pgs.) unexecuted | <input type="checkbox"/> Small Entity Declaration for Indep. Inventor/Small Business | |
| <input type="checkbox"/> Disclosure Docs & Orig & Copy of Inventions Signed Letter (____ pgs.) | <input checked="" type="checkbox"/> Transmittal Letter, in duplicate | |
| <input checked="" type="checkbox"/> Drawings: <u>4</u> # of sheets includes <u>4</u> figures | <input checked="" type="checkbox"/> Fee Transmittal, in duplicate | |

☐ Other: _____